

### **ABSTRACT OF THE DISCLOSURE**

5           An apparatus and method for repelling animals, such as rodents and birds, from electrical power distribution equipment using voltages induced from inductive coupling with electromagnetic fields generated by said equipment is disclosed. Animals are repelled by non-lethal electrical shocks administered when the animal comes in contact with the system. An electrical potential above  
10 ground potential is induced and maintained on the system without the requirement of a direct electrical connection to an electric power source. The induced electrical potential discharges upon contact with an animal thereby producing a non-lethal electric shock that effectively discourages the animal from remaining in the area.